Application Data Sheet

Application Information

Application Type:: Regular

Subject Matter:: Utility

Suggested Group Art Unit:: N/A

CD-ROM or CD-R?:: None

Sequence submission?:: None

Computer Readable Form (CRF)?:: No

Title:: METHOD OF SCATTERING FINE

PARTICLES, METHOD OF MANUFACTURING

LIQUID CRYSTAL DISPLAY, APPARATUS

FOR SCATTERING FINE PARTICLES, AND

LIQUID CRYSTAL DISPLAY

Attorney Docket Number:: 21581-00212-US3

Request for Early Publication?:: No

Request for Non-Publication?:: No

Total Drawing Sheets:: 67

Small Entity?:: No

Petition included?:: No

Secrecy Order in Parent Appl.?:: No

Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Kazuya

Family Name:: Yoshimura

City of Residence:: Osaka-shi

Country of Residence:: Japan

Street of mailing address:: c/o Sharp Kabushiki Kaisha, 22-22,

Nagaike-cho, Abeno-ku

City of mailing address:: Osaka-shi

Prefecture of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 545-8522

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Makoto

Family Name:: Nakahara

City of Residence:: Osaka-shi

Country of Residence:: Japan

Street of mailing address:: c/o Sharp Kabushiki Kaisha, 22-22,

Nagaike-cho, Abeno-ku

City of mailing address:: Osaka-shi

Prefecture of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 545-8522

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Takatoshi

Family Name:: Kira

City of Residence:: Osaka-shi

Country of Residence:: Japan

Street of Mailing Address:: c/o Sharp Kabushiki Kaisha, 22-22,

Nagaike-cho, Abeno-ku

Page # 2 Initial

City of Mailing Address:: Osaka-shi

Prefecture of Mailing Address:: Osaka

Country of Mailing Address:: Japan

Postal or Zip Code of mailing address:: 545-8522

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Daisuke

Family Name:: Ikesugi

City of Residence:: Osaka-shi

Country of Residence:: Japan

Street of Mailing Address:: c/o Sharp Kabushiki Kaisha, 22-22,

Nagaike-cho, Abeno-ku

City of Mailing Address:: Osaka-shi

Prefecture of Mailing Address:: Osaka

Country of Mailing Address:: Japan

Postal or Zip Code of mailing address:: 545-8522

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Akihiko

Family Name:: Tateno

City of Residence:: Kyoto-shi

Country of Residence:: Japan

Street of mailing address:: 208 Ekuseri Katsura, 3,

Kawashimahigashidaicho, Nishikyo-ku

City of mailing address:: Kyoto-shi

Prefecture of mailing address:: Kyoto

Page # 3

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 615-8101

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Hiroyuki

Family Name:: Nakatani

City of Residence:: Kyoto-shi

Country of Residence:: Japan

Street of mailing address:: 412 Alta Mira Gosho, 196, Otakicho,

Shinmachidori Marutamachikudaru,

Nakagyo-ku

City of mailing address:: Kyoto-shi

Prefecture of mailing address:: Kyoto

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 604-0092

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Masaki

Family Name:: Ban

City of Residence:: Iruma-gun

Country of Residence:: Japan

Street of Mailing Address:: c/o Nisshin Flour Milling Co., Ltd.,

Technical Research Laboratories

3-1, Tsurugaoka 5-chome, Ohimachi

City of mailing address:: Iruma-gun

Prefecture of mailing address:: Saitama

Page # 4 Initial

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 356-0045

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Hiroshi

Family Name:: Murata

City of Residence:: Tokyo

Country of Residence:: Japan

Street of Mailing Address:: c/o Nisshin Engineering Co., Ltd.

14-1, Koamicho, Nihonbashi, Chuo-ku

City of Mailing Address:: Tokyo

Prefecture of Mailing Address:: Tokyo

Country of Mailing Address:: Japan

Postal or Zip Code of mailing address:: 103-8544

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Masaaki

City of Residence:: Tokyo

Country of Residence:: Japan

Street of Mailing Address:: c/o Nisshin Engineering Co., Ltd.

14-1, Koamicho, Nihonbashi, Chuo-ku

City of Mailing Address:: Tokyo

Prefecture of Mailing Address:: Tokyo

Country of Mailing Address:: Japan

Postal or Zip Code of mailing address:: 103-8544

Page # 5

Correspondence Information

Correspondence Customer Number::

30678

Representative Information

Representative Customer Number::

30678

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Division of	10/459,523	06/12/03
10/459,523	Division of	09/623,370	12/01/00
09/623,370	National Stage of	PCT/JP99/01021	03/03/99

Foreign Priority Information

Country::	Application number::	FilingDate::	Priority Claimed::
Japan	10/50748	03/03/98	Yes
Japan	10/85401	03/31/98	Yes
Japan	10/86620	03/31/98	Yes
Japan	10/317722	11/09/98	Yes
Japan	10/356738	12/15/98	Yes

Assignee Information

Assignee name::

Sharp Kabushiki Kaisha

Street of mailing address::

22-22, Nagaikecho, Abeno-ku

City of mailing address::

Osaka-shi

Prefecture of mailing address::

Osaka

Country of mailing address::

Japan

Postal or Zip Code of mailing address::

545-8522

Page # 6 Initial

Assignee name:: Sekisui Chemical Co., Ltd.

Street of mailing address:: 4-4, Nishitenma 2-chome, Kita-ku

City of mailing address:: Osaka-shi

Prefecture of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 530-8565

Page # 7